

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|---|------------------|---------|------------------|
| S148 | 1461 | (156/578).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/01/06 13:02 |
| S149 | 5 | S148 and nozzle near5(chamfer\$3 or curv\$3 or curvature) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/01/06 14:41 |
| S150 | 1 | 10/863463 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/01/06 13:49 |
| S151 | 673 | (425/425,568).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/01/06 14:41 |
| S152 | 9 | S151 and nozzle near5(chamfer\$3 or curv\$3 or curvature) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/01/06 14:51 |
| S153 | 10 | "9102594" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/01/06 14:51 |
| S154 | 1095 | (239/601).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/01/06 14:51 |
| S155 | 65 | S154 and nozzle near5(chamfer\$3 or curv\$3 or curvature) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/01/06 14:53 |
| S156 | 574 | (239/589).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/01/06 16:07 |

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| S15 7 | 34 | S156 and nozzle near5(chamfer\$3 or curv\$3 or curvature) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/04/04 09:33 |
| S15 8 | 1 | S155 and needle near3 valv\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/01/06 16:13 |
| S15 9 | 21 | S155 and valv\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/01/06 14:54 |
| S16 0 | 12 | S155 and (adhesive or paste or glue) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/01/06 15:12 |
| S16 1 | 42 | ("2734774" "3101906" "3198442" "3346195" "3361693" "3415426" "3595821" "3754710" "3806028" "3951722" "3965061" "3970502" "4074033" "4074861" "4097000" "4401271" "4401272" "4404243" "4477613" "4485200" "4532273" "4533254" "4783389" "4897137" "5066522" "5194299" "5213739" "5314097" "5409987" "5444112" "5450983" "5464154" "5639025" "5715975" "5733961").PN. OR ("6896205").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/01/06 15:03 |
| S16 2 | 10 | S161 and (chamfer\$3 or curv\$3 or curvature) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/01/06 15:03 |

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| S16 3 | 3 | S157 and (adhesive or paste or glue) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/01/06 15:12 |
| S16 4 | 14 | ("3572400" "3572558" "3677447" "3810779" "4133918" "4400708" "4441532" "4446993" "4572103" "4941428" "5551487" "6296702").PN. OR ("6832733").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/01/06 15:44 |
| S16 5 | 27 | S154 and needle near3 valv\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/01/06 15:45 |
| S16 6 | 8 | S156 and needle near3 valv\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/01/06 17:27 |
| S16 9 | 579 | (239/589).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/04/04 09:32 |
| S17 0 | 338 | (239/592,595).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/04/04 09:33 |
| S17 1 | 1099 | (239/601).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/04/04 09:33 |
| S17 2 | 35 | S169 and nozzle near5(chamfer\$3 or curv\$3 or curvature) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/04/04 09:36 |
| S17 3 | 19 | S170 and nozzle near5(chamfer\$3 or curv\$3 or curvature) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/04/04 09:34 |

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| S17 4 | 67 | S171 and nozzle near5(chamfer\$3 or curv\$3 or curvature) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/04/04 10:45 |
| S17 5 | 975 | (118/300).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/04/04 09:34 |
| S17 7 | 21 | S175 and nozzle near5(chamfer\$3 or curv\$3 or curvature) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/04/04 10:08 |
| S17 8 | 494 | (239/585.5).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/04/04 09:36 |
| S17 9 | 4 | S178 and nozzle near5(chamfer\$3 or curv\$3 or curvature) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/04/04 09:36 |
| S18 0 | 0 | ("2019694").URPN. | USPAT | OR | OFF | 2006/04/04 09:43 |
| S18 1 | 0 | ("2019694").URPN. | USPAT | OR | OFF | 2006/04/04 09:43 |
| S18 2 | 676 | (425/425,568).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/04/04 10:45 |
| S18 3 | 160 | (118/692).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/04/04 10:45 |
| S18 4 | 1170 | (118/325).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/04/04 10:45 |
| S18 5 | 4 | S183 and nozzle near5(chamfer\$3 or curv\$3 or curvature) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/04/12 09:47 |
| S18 6 | 3 | S184 and nozzle near5(chamfer\$3 or curv\$3 or curvature) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/04/04 10:46 |

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| S18 7 | 958 | (239/583).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/04/12 10:26 |
| S18 8 | 4010 | (118/314,318,320,324,325).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/04/12 09:47 |
| S18 9 | 1681 | (427/286,356,359).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/04/12 09:47 |
| S19 0 | 976 | (118/300).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/04/12 09:47 |
| S19 1 | 9 | S187 and nozzle near5(chamfer\$3 or curv\$3 or curvature) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/04/12 09:48 |
| S19 2 | 26 | S188 and nozzle near5(chamfer\$3 or curv\$3 or curvature) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/04/12 09:48 |
| S19 3 | 17 | S189 and nozzle near5(chamfer\$3 or curv\$3 or curvature) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/04/12 09:48 |
| S19 4 | 21 | S190 and nozzle near5(chamfer\$3 or curv\$3 or curvature) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/04/12 09:54 |
| S19 5 | 268 | 239/599 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/04/12 09:54 |
| S19 6 | 29 | S195 and nozzle near5(chamfer\$3 or curv\$3 or curvature) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/04/12 10:20 |

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| S19 7 | 294 | (156/356).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/04/12 10:19 |
| S19 9 | 788 | (427/207.1).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/04/12 10:19 |
| S20 0 | 5 | S197 and nozzle near5(chamfer\$3 or curv\$3 or curvature) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/04/12 10:20 |
| S20 1 | 6 | S199 and nozzle near5(chamfer\$3 or curv\$3 or curvature) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/04/12 10:27 |
| S20 2 | 1299 | (239/597-599).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/04/12 10:27 |
| S20 3 | 58 | S202 and nozzle near5(chamfer\$3 or curv\$3 or curvature) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/04/12 10:27 |